

CENTRAL KALGOORLIE GOLD MINES

RAB Drillhole Log

(Sheet...1...of...1...)

Hole No. LGR 36

Project: Lefroy, Volunteer Hill Grid

Locality: WEST VOLUNTEER

Depth: 20m

FROM (M)	TO (M)	WEIGHT (kg)	COLOUR	CHIP DESCRIPTION	INTERPRETED LOG	COMPOSITE SAMPLE No.	Au g/t	RESPLIT SAMPLE No.	Au g/t
0	1					//////			
1	2	5	Pale khaki	No qtz. Mod ox qtz-mica Sst/Sst.	Ox Sst/Sst > Sh	217184	0.012		
2	3	9	" "	Weak ox Sst/Sst as above (70%). 30% unox grey-black cren Sh.	↓				
3	4	11	Pale grey	Base of ox. 90% Sst/Sst with chl-ser alt. 10% Sh as above.	↑				
4	5	7	" "	Ditto	Qtzose Sst/Sst with chl-ser alt.	217185	<0.005		
5	6	8	" "	100% Sst/Sst as above, minor py.					
6	7	9	Grey	5% qtz ± chl. 95% Sst/Sst as above.					
7	8	8	" "	Ditto. 1% py.					
8	9	9	" "	Ditto. Trace py.		217186	0.009		
9	10	12	" "	Minor qtz. 90% Sst/Sst - mod sil-chl-ser alt ± minor py. 10% Sh.					
10	11	13	Pale grey	Ditto					
11	12	10	Whitish	100% qtzose Sst/Sst mod alt + minor py.	Grainsize coarsening				
12	13	12	Pale grey	10% qtz. Qtzose Sst as above (90%)		217187	0.015		
13	14	12	" "	5% qtz. 95% qtzose Sst as above.					
14	15	12	" "	Ditto					
15	16	14	Dk grey	5% qtz. 90% grey-black cren Sh ± minor py. 5% Sst as above.	Altered Sst/Sst + Black pyritic Sh				
16	17	12	Pale grey	60% Sst/Sst - strongly chl-ser alt + minor py. 40% Sh as above		217188	0.037		
17	18	11	" "	Ditto.					
18	19	13	Dk grey	80% grey cren Sh + black graphitic pyritic Sh (3-5% py). 20% Sst as above.					
19	20	12	Pale grey	Minor qtz. 95% Sst/Sst (mod sil-chl-ser alt, minor py). 5% Sh as above.					
20	21			EOH					
21	22								
22	23								
23	24								

COMMENTS: Very little quartz veining. Sequence is chl-ser altered.

COLLAR CO-ORDS (AMG): N 5448226 E 499749 RL:

ANGLE: -60° AZIMUTH (AMG): 0° HOLE TYPE: 82mm HAMMER DATE: 14.2.97 GEOLOGIST: J.G. PURVIS

COMPOSITE: LGM97-8. DESPATCH No.: ANALABS LAB REPORT No.: CEN201.60.12810 RESPLIT: DESPATCH No.: LAB REPORT No.:

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